



#### State Water Resources Control Board

Division of Drinking Water

December 10, 2014

Water System No. 2700773

Mr. Don Rosa General Manager Sunny Mesa Water System 136 San Juan Road Royal Oaks, CA 95076

Attention Mr. Rosa:

### CITATION NO. 02-05-14C-014 TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL VIOLATION FOR OCTOBER 2014

Enclosed is a Citation issued to the Sunny Mesa Water System (Sunny Mesa WS).

Sunny Mesa WS will be billed at the State Water Resources Control Board Division of Drinking Water's (Division) hourly rate (currently estimated at \$128.00) for the time spent on issuing this Citation. Health and Safety Code Section 116577 provides that a public water system must reimburse the Division for actual costs incurred by the Division for specified enforcement actions, including, but not limited to, preparing, issuing, and monitoring compliance with a citation. At this time, the Division has spent approximately two hours on enforcement activities associated with this violation.

Sunny Mesa WS will receive a bill sent from our Division of Drinking Water Fee Billing Unit in August of the next fiscal year. This bill will contain fees for any enforcement time spent on Sunny Mesa WS for the current fiscal year.

If you have any questions regarding this matter, please contact Shaminder Kler at (831) 655-6938 or me at (831) 655-6934.

Sincerely

Jan R. Sweigert, P.Ĕ.

District Engineer, Monterey District Office Northern California Field Operations Branch

**Drinking Water Program** 

**Enclosures** 

CERTIFIED MAIL NO. 7008-1830-0004-5435-4484

cc: Monterey County Environmental Health Department

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR

1	STATE OF CALIFORNIA		
2	WATER RESOURCES CONTROL BOARD		
3	DIVISION OF DRINKING WATER		
4			
5 6	TO: Sunny Mesa Water System 136 San Juan Road		
7	Royal Oaks, CA 95076		
8 9	Attn: Mr. Don Rosa		
10	General Manager		
11 12	136 San Juan Road Royal Oaks, CA  95076		
13	rioyal Gallo, Gri Goorg		
14	CITATION FOR VIOLATION		
15	WITH TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL		
16	OCTOBER 2014		
17	WATER SYSTEM NO. 2700773		
18	CITATION NO. 02-05-14C-014		
19	Issued on December 10, 2014		
20			
21	Section 116650 of the California Health and Safety Code authorizes the issuance of a		
22	citation to a public water system for violation of the California Safe Drinking Water Act		
23	(Health and Safety Code, Division 104, Part 12, Chapter 4, commencing with Section		
24	116270) (hereinafter "California SDWA"), or any regulation, standard, permit or order		
25	issued or adopted thereunder.		
26			
27	The State Water Resources Control Board, acting by and through its Division of		
28	Drinking Water (hereinafter "Division") and the Deputy Director for the Division,		
29	hereby issues a citation to the Sunny Mesa Water System (hereinafter "Sunny Mesa		
30	WS") for failure to comply with the total coliform maximum contaminant level (MCL) as		
31	specified in Title 22, California Code of Regulations (CCR), Section 64426.1.		



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#### **APPLICABLE AUTHORITIES**

#### Section 116650 of California Health and Safety Code provides:

- (a) If the department determines that a public water system is in violation of this chapter or any regulation, permit, standard, citation, or order issued or adopted thereunder, the department may issue a citation to the public water system. The citation shall be served upon the public water system personally or by certified mail. Service shall be deemed effective as of the date of personal service or the date of receipt of the certified mail. If a person to whom a citation is directed refuses to accept delivery of the certified mail, the date of service shall be deemed to be the date of mailing.
- (b) Each citation shall be in writing and shall describe the nature of the violation or violations, including a reference to the statutory provision, standard, order, citation, permit, or regulation alleged to have been violated.
- (c) A citation may specify a date for elimination or correction of the condition constituting the violation.
- (d) A citation may include the assessment of a penalty as specified in subdivision (e).
- (e) The department may assess a penalty in an amount not to exceed one thousand dollars (\$1,000) per day for each day that a violation occurred, and for each day that a violation continues to occur. A separate penalty may be assessed for each violation.

## California Code of Regulations, Title 22, Section 64426.1, subsection (b) provides, in relevant part:

(b) A public water system is in violation of the total coliform MCL when any of the following occurs:

1	(1) For a public water system which collects at least 40 samples per
2	month, more than 5.0 percent of the samples collected during any month are tota
3	coliform-positive; or
4	(2) For a public water system which collects fewer than 40 samples per
5	month, more than one sample collected during any month is total coliform-positive; or
6	(3) Any repeat sample is fecal coliform-positive or E. coli-positive; or
7	(4) Any repeat sample following a fecal coliform-positive or E. coli-
8	positive routine sample is total coliform-positive.
9	
10	STATEMENT OF FACTS
11	
12	Sunny Mesa WS is classified as a community water system with 261 connections
13	serving a population of 880. The Division received laboratory results for thirty-five
14	routine and repeat distribution bacteriological samples and two raw water samples
15	during October 2014. All samples were analyzed for the presence of coliform
16	bacteria. Twenty of the thirty-five distribution samples tested positive for coliform
17	bacteria and were also tested for <i>E. coli</i> which was not detected.
18	
19	By November 3, 2014, the Division received laboratory results for fifty-four "Specials"
20	from the distribution system. All "Specials" from the distribution system were tested
21	using a Most Probable Number method and eight of the fifty-four samples tested
22	positive for coliform bacteria with no detection of E. coli. The two consecutive day
23	"Special" samples, six samples per day, collected on October 29 and 30, 2014 tested
24	negative for coliform bacteria. Sunny Mesa WS has submitted the Positive Total
25	Coliform Investigation Report on October 20, 2014.
26	

**DETERMINATION** 

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27

CITATION NO. 02-05-14C-014 Issued: December 10, 2014

1	The Division has determined that the Sunny Mesa WS is in violation of Title 22, CCR
2	Section 64426.1, Total Coliform Maximum Contaminant Level. Section 64426.1(b)(2)
3	defines a violation of the total coliform MCL as more than one sample collected during
4	any month is total coliform-positive.
5	
6	The Sunny Mesa WS took less than 40 routine and repeat bacteriological samples
7	during October 2014, and had a total of 20 samples that were total coliform positive.
8	Therefore, the Sunny Mesa WS violated the total coliform contaminant level contained
9	in Section 64426.1 during October 2014.
10	
11	DIRECTIVES
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13	Sunny Mesa WS is hereby directed to take the following actions:
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15	1. Forthwith, Sunny Mesa WS shall cease and desist from failing to comply with
16	Section 64426.1, Title 22, CCR.
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18	2. On or before <b>December 31</b> , <b>2014</b> , notify all persons served by the Sunny Mesa
19	WS of the MCL violation in conformance with Title 22, CCR, Sections 64463.4 and
20	64465. Appendix 1: Public Notification Template may be used to fulfill this
21	directive.
22	
23	3. The Sunny Mesa WS shall complete Appendix 2: Compliance Certification.
24	Submit it together with a copy of the public notification required in Directive 2 to
25	the Division on or before January 12, 2015.
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1	4. The Sunny Mesa WS shall comply with all routine and repeat monitoring		
2	requirements for coliform bacteria as specified in CCR Section 64424.		
3			
4	The Division reserves the right to make such modifications to this Citation as it may		
5	deem necessary to protect public health and safety. Such modifications may be		
6	issued as amendments to this Citation, and shall be deemed effective upon issuance.		
7			
8	Nothing in this Citation relieves Sunny Mesa WS of its obligation to meet the		
9	requirements of the California Safe Drinking Water Act, or of any regulation, permit,		
10	standard, or order issued or adopted thereunder.		
11			
12	All submittals required by this Citation shall be submitted to the Division at the		
13	following address:		
14 15 16 17 18 19 20	Jan Sweigert, P.E. District Engineer State Water Resources Control Board Division of Drinking Water 1 Lower Ragsdale Drive, Building 1, Suite 120 Monterey, CA 93940		
21 22	PARTIES BOUND		
23	This Citation shall apply to and be binding upon Sunny Mesa WS, its officers,		
24	directors, shareholders, agents, employees, contractors, successors, and assignees.		
25			
26	<u>SEVERABILITY</u>		
27	The Directives of this Citation are severable, and the Sunny Mesa WS shall comply		
28	with each and every provision thereof, notwithstanding the effectiveness of any other		
29	provision		



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#### **FURTHER ENFORCEMENT ACTION**

The California SDWA authorizes the Division to: issue citation with assessment of administrative penalties to a public water system for violation or continued violation of the requirements of the California SDWA or any permit, regulation, permit or order issued or adopted thereunder including, but not limited to, failure to correct a violation identified in a citation or compliance order. The California SDWA also authorizes the Division to take action to suspend or revoke a permit that has been issued to a public water system if the system has violated applicable law or regulations or has failed to comply with an order of the Division; and to petition the superior court to take various enforcement measures against a public water system that has failed to comply with violates an order of the Division. The Division does not waive any further enforcement action by issuance of this citation.

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Jan Sweigert, P.E.

District Engineer

Division of Drinking Water

State Water Resources Control Board

Appendices (2):

- 1. Public Notification Template
- 2. Compliance Certification

CERTIFIED MAIL NO. 7008-1830-0004-5435-4484

#### Instructions for Tier 2 Resolved Total Coliform Notice Template

#### **Template Attached**

Since exceeding the total coliform bacteria maximum contaminant level is a Tier 2 violation, you must provide public notice to persons served as soon as practical but within 30 days after you learn of the violation [California Code of Regulations, Title 22, Chapter 15, Section 64463.4(b)]. Each water system required to give public notice must submit the notice to the State Water Resources Control Board, Division of Drinking Water (DDW) for approval prior to distribution or posting, unless otherwise directed by the DDW [64463(b)].

#### **Notification Methods**

You must use the methods summarized in the table below to deliver the notice to consumers. If you mail, post, or hand deliver, print your notice on letterhead, if available.

If You Are a	You Must Notify Consumers by	and By One or More of the Following Methods to Reach Persons Not Likely to be Reached by the Previous Method
Community Water System [64463.4(c)(1)]	Mail or direct delivery <sup>(a)</sup>	Publication in a local newspaper Posting <sup>(b)</sup> in conspicuous public places served by the water system or on the Internet
		Delivery to community organizations
Non-Community Water System	Posting in conspicuous locations throughout the	Publication in a local newspaper or newsletter distributed to customers
[64463.4(c)(2)]	area served by the water system <sup>(b)</sup>	Email message to employees or students
	61	Posting <sup>(b)</sup> on the Internet or intranet Direct delivery to each customer

<sup>(</sup>a) Notice must be distributed to each customer receiving a bill including those that provide their drinking water to others (e.g., schools or school systems, apartment building owners, or large private employers), and other service connections to which water is delivered by the water system.

The notice attached is appropriate for the methods described above. However, you may wish to modify it before using it for posting. If you do, you must still include all the required elements and leave the health effects and notification language in italics unchanged. This language is mandatory [64465].

#### Multilingual Requirement

The notice must (1) be provided in English, Spanish, and the language spoken by any non-English-speaking group exceeding 10 percent of the persons served by the water system and (2) include a telephone number or address where such individuals may contact the water system for assistance.

<sup>(</sup>b) Notice must be posted in place for as long as the violation or occurrence continues, but in no case less than seven days.

If any non-English-speaking group exceeds 1,000 persons served by the water system but does not exceed 10 percent served, the notice must (1) include information in the appropriate language(s) regarding the importance of the notice and (2) contain the telephone number or address where such individuals may contact the water system to obtain a translated copy of the notice from the water system or assistance in the appropriate language.

#### **Population Served**

Make sure it is clear who is served by your water system -- you may need to list the areas you serve.

#### **Description of the Violation**

Make sure that the notice is clear about the fact that the coliform problem has been resolved, and there is no current cause for concern. The description of the violation and the MCL vary depending on the number of samples you take. The following table should help you complete the second paragraph of the template.

## If You Take Fewer Than 40 Samples a Month

State the number of samples testing positive for coliform. The standard is that no more than one sample per month may be positive.

## If You Take 40 or More Samples a Month

State the percentage of samples testing positive for coliform. The standard is that no more than 5.0 percent of samples may test positive each month.

#### Corrective Action

In your notice, describe corrective actions you have taken. Listed below are some steps commonly taken by water systems with total coliform violations. Use one or more of the following actions, if appropriate, or develop your own:

- "We have increased sampling for coliform bacteria to catch the problem early if it recurs."
- "The well and/or distribution system has been disinfected and additional samples do not show presence of coliform bacteria."

#### After Issuing the Notice

Send a copy of each type of notice and a certification that you have met all the public notice requirements to the DDW within ten days after you issue the notice [64469(d)].

It is recommended that you notify health professionals in the area of the violation. People may call their doctors with questions about how the violation may affect their health, and the doctors should have the information they need to respond appropriately.

#### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

## Sunny Mesa Water System Had Levels of Coliform Bacteria Above the Drinking Water Standard

Our water system recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We routinely monitor for the presence of drinking water contaminants. We took thirty-five distribution samples during October 2014 to test for the presence of coliform bacteria towards compliance with the Total Coliform Rule. Twenty of the Thirty-five samples showed the presence of total coliform bacteria. The standard is that no more than 1 sample per month may do so.

#### What should I do?

- You do not need to boil your water or take other corrective actions.
- This is not an emergency. If it had been, you would have been notified immediately. Total coliform bacteria are generally not harmful themselves. Coliforms are bacteria which are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.
- Usually, coliforms are a sign that there could be a problem with the system's treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present.
- Usually, coliforms are a sign that there could be a problem with the treatment or distribution system (pipes). Whenever we detect coliform bacteria in any sample, we do follow-up testing to see if other bacteria of greater concern, such as fecal coliform or *E. coli*, are present. We did not find any of these bacteria in our testing conducted on October 29 and 30, 2014, and test results show that this problem has been resolved.
- People with severely compromised immune systems, infants, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from U.S. EPA's Safe Drinking Water Hotline

at 1(800) 426-4791.

If you have other health issues concerning the consumption of this water, you
may wish to consult your doctor.

#### What happened? What was done?

#### [Describe corrective action].

For more information, please contact [name of contact] at [phone number] or [mailing address].

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.

#### **Secondary Notification Requirements**

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities): Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

State Water System ID#: 2700773	Date distributed:	
System Representative Signature:		

This notice is being sent to you by Sunny Mesa Water System.

#### **APPENDIX 2. COMPLIANCE CERTIFICATION**

#### **Citation Number 02-05-14C-014**

Name of Water System: Sunny Mesa Water System

System Number: 2700773

I certify that the users of the water supplied by this water system were notified of the bacteriological violation of Title 22, California Code of Regulations, Section 64426.1 for the compliance period of October 2014 and that the following actions, as directed in 02-05-14C-014, have been completed:

Required Action	Date Completed
(Citation Directive 2) Public Notification-Mail or Direct Delivery and Other Notification Methods Completed	
(Citation Directive 3) Submit Compliance Certification and a copy of the distributed Public Notification	
Signature of Water System Representative	Date

\*\*\* Attach a copy of the notice distributed. \*\*\*

### THIS FORM MUST BE COMPLETED AND RETURNED TO THE DEPARTMENT NO LATER THAN JANUARY 12, 2015

**Disclosure:** Be advised that Section 116725 and 116730 of the California Health and Safety Code states that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for each separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in county jail not to exceed one year, or by both the fine and imprisonment.